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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No .....7,005,379 B2  
Patent Issue Date ..... February 28, 2006  
Application Serial No. .... 10/822,030  
Filing Date ..... April 8, 2004  
Assignee ..... Micron Technology, Inc.  
Inventorship ..... Nishant Sinha  
Attorney's Docket No. .... MI22-2351  
Title: Semiconductor Processing Methods For Forming Electrical Contacts

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT**  
**FOR APPLICANT'S MISTAKE (37 C.F.R. 1.323)**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTN: Decision and Certificate of Correction  
Branch of the Patent Issue Division  
  
From: David G. Latwesen, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

Sir:

It is hereby requested that a Certificate of Correction be issued with respect to Patent No. 70,053,792, granted February 28, 2006, in accordance with the Certificate of Correction form attached hereto in duplicate.

It is noted that errors appear in this patent of a typographical nature of character, as more fully described below. The errors occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination.

**Certificate**

NOV 29 2006

**of Correction**

11/28/2006 ATRINH 00000063 7005379

01 FC:1811

100.00 OP

**DEC - 1 2006**

The exact page and line numbers where the errors occurred in the application file are:

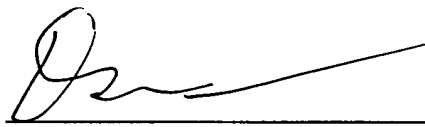
Page 27, line 19 in the Specification/Col. 12, line 20 in the issued Patent; Page 29, line 7 in the Specification/Col. 12, line 58 in the issued Patent; Page 31, line 20 in the Specification/Col. 13, line 67

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

Enclosed is a check in the amount of \$\$100.00, as required by 37 CFR 1.20(a).

Respectfully submitted,

Dated: 11/21/06

By:   
David G. Latwesen, Ph.D.  
Reg. No. 38,533

DEC - 1 2006



C9C/S

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number

10/822,030 (U.S. Patent No. 7,005,379 B2)

Filing Date

April 8, 2004 (Issued February 28, 2006)

First Named Inventor

Nishant Sinha

Art Unit

2818

Examiner Name

Ngan V. Ngo

Attorney Docket Number

MI22-2351

### ENCLOSURES

(Check all that apply)



Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)



Reply to Missing Parts/  
Incomplete Application



Reply to Missing Parts  
under 37 CFR 1.52 or 1.53



Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a  
Provisional Application



Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC



Appeal Communication to Board  
of Appeals and Interferences



Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)



Proprietary Information



Status Letter



Other Enclosure(s) (please identify  
below):

PTO Return Receipt Postcard; Check for  
\$100; Request for Certificate of Correction -  
App. mistake; Certificate of Correction in  
duplicate

Remarks

Customer No. 021567

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Wells St. John P.S.

Signature

Printed name

David G. Latwesen, Ph.D.

Date

November 1, 2006

Reg. No.

38,533

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Elizabeth Weber

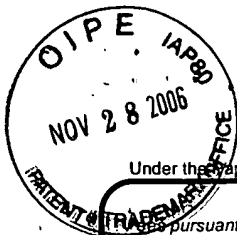
Date

November 2, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 1 2006



PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
**For FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) \$100.00

**Complete if Known**

Application Number	10/822/030/US Pat No 7,005,379
Filing Date	4/8/04/Iss. 2/28/06
First Named Inventor	Nishant Sinha
Examiner Name	Ngan V. Ngo
Art Unit	2818
Attorney Docket No.	MI22-2351

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 23-0925 Deposit Account Name: Wells St. John P.S.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=				

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP =	x	=	

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee-(no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Correction

Fees Paid (\$)

\$100.00

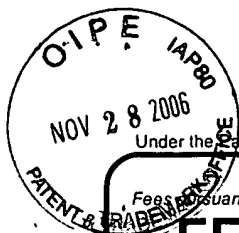
**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent) 38,533	Telephone (509) 624-4276
Name (Print/Type)	David G. Latwesen, Ph.D.		Date November 7, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DEC - 1 2006



PTO/SB/17 (07-06)

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# FEE TRANSMITTAL

## For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) \$100.00

**Complete if Known**

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Examiner Name	Ngan V. Ngo
Art Unit	2818
Attorney Docket No.	MI22-2351

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Other (e.g., late filing surcharge):	Request for Certificate of Correction	\$100.00

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Signature		Registration No. 38,533 (Attorney/Agent)	Telephone (509) 624-4276
Name (Print/Type)	David G. Latwesen, Ph.D.		Date November 7, 2006

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UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,005,379 B2

APPLICATION NO.: 10/822,030

ISSUE DATE : February 28, 2006

INVENTOR(S) : Nishant Sinha et al.

It is certified that an error or errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 12, line 20 –

Replace “encompasses aspect in which the first and second”

Insert -- encompasses aspects in which the first and second --

Col. 12, line 58 –

Replace “row of a memory cell arrays and randomly accessing”

Insert -- row of a memory cell array and randomly accessing --

Col. 13, line 67 –

Replace “present invention. One of the ordinary skill in the art will”

Insert -- present invention. One of ordinary skill in the art will --

Page  
1 of 1

**Mailing Address of Sender:**

David G. Latwesen, Ph.D.  
Wells St. John P.S.  
601 West First Avenue, Suite 1300  
Spokane, WA 99201-3828

Patent No. US 7,005,379 B2

DEC - 1 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
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